

# POLAR TIDE/PSI

start time: 11/19/96 15:04:57 UT

stop time: 11/19/96 23:53:05 UT

3 spins averaged

collapse option 4

\* sun pulse

standby

op

off

TIDE

PSI

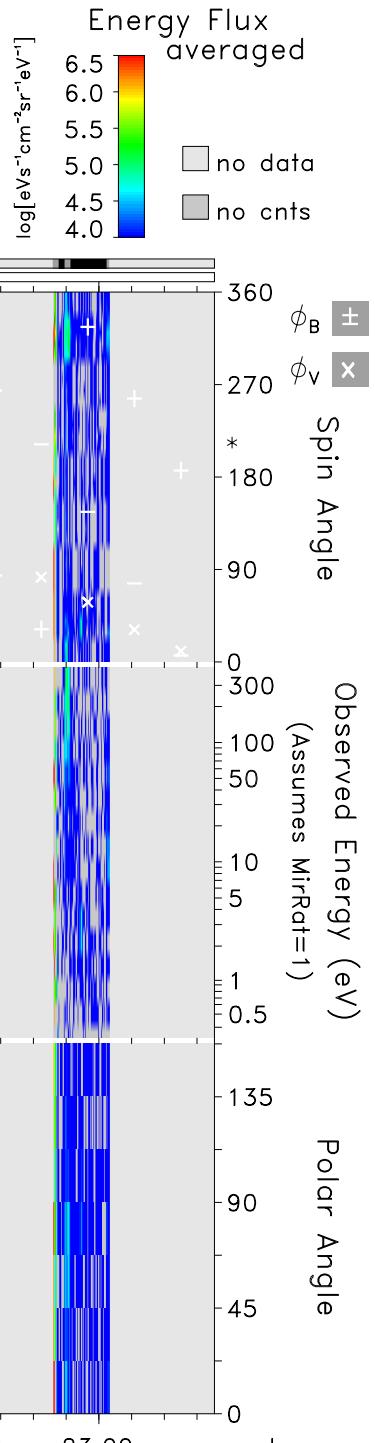
mir stp

ranges used for average:

Obs.energy: 0.32 – 411.41 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



+ $\theta_H$

+ $\theta_H$

+ $\theta_H$

time	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.6	8.3	7.7	6.9	5.9	4.6	3.1	1.9	Re
Lshell	100.0	74.4	34.3	17.7	9.5	5.2	3.2	15.4	
mlt	7.5	8.1	8.4	8.8	9.1	9.4	9.9	19.2	hrs
mlat	78.1	70.6	61.8	51.4	38.3	19.8	-14.0	-69.4	degs
invlat	86.0	83.3	80.2	76.2	71.1	63.9	56.0	75.3	degs

tide\_lz\_v6.1.0

Sat Feb 3 07:28:49 2007

plot: t9611191504\_2353\_04.esphtr.ps

no minimum subtracted

instr\_sens: sector\_sens.v3

calibration: tide\_calib.v6

mass\_calibration: mass\_calib.v7

ion\_mask: t961119\_v2.mask(0.80)

s/c potential = 0.0000

attitude: 96111901.cdf

orbit: 96111901.cdf

level-zero: 96111901.dat